AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method of perforating and surging a section of a wellbore extending from a well surface, comprising:

running a perforating gun into the wellbore on a string having an isolation valve above the perforating gun;

closing the isolation valve;

perforating the well with the isolation valve closed so that the formation is isolated from the well surface;

providing a chamber underneath the isolation valve;

opening the chamber prior to perforating to create an underbalance condition in a region of the wellbore below the isolation valve;

providing an underbalance pressure above the isolation valve; and

~~then~~ after perforating, opening the isolation valve to surge the formation.

2. (Original) The method of claim 1, wherein the running, perforating, and opening acts are performed in a single trip

3. (Currently Amended) The method of claim 1, further comprising providing a tubing above the isolation valve in the string, wherein providing the underbalance ~~condition~~ pressure above the isolation valve comprises providing the underbalance ~~condition~~ pressure in the tubing.

4. (Cancelled).

5. (Currently Amended) The method of claim [[4]] 1, wherein opening the chamber comprises opening one or more ports of the chamber to create the underbalance condition in the region of the wellbore below the isolation valve.

6. (Currently Amended) The method of claim [[4]] 5, wherein opening the one or more ports comprises opening the one or more ports by explosive force.

7. (New) The method of claim 5, wherein creating the underbalance condition in the region of the wellbore below the isolation valve by opening the chamber enables perforating in the underbalanced condition.